

## WEST Search History for Application 09484886

Creation Date: 2011022816:39

recombinant near5 erythropoietinUSPT ADJ 02-10-2008  
baculovirus near5 expressionUSPT ADJ 02-10-2008  
insect near5 cell cultureUSPT ADJ 02-10-2008  
spodoptera frugiperdaUSPT ADJ 02-10-2008  
(insect near5 cell culture ) and (spodoptera frugiperda )USPT ADJ 02-10-2008  
(recombinant near5 erythropoietin ) and (baculovirus near5 expression  
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(insect near5 cell culture and spodoptera frugiperda ) and (recombinant near5 erythropoietin  
and baculovirus near5 expression )USPT ADJ 02-10-2008  
(baculovirus near5 expression ) and (insect near5 cell culture and spodoptera frugiperda  
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pH and (insect near5 cell culture and spodoptera frugiperda )USPT ADJ 02-10-2008  
(dissolved oxygen or DO) and (pH and insect near5 cell culture and spodoptera frugiperda  
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(dissolved oxygen or DO) and (pH and insect near5 cell culture and spodoptera frugiperda  
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Dcarbon dioxideUSPT ADJ 02-10-2008  
culture near5 parametersUSPT ADJ 02-10-2008  
(spodoptera frugiperda ) and (culture near5 parameters )USPT ADJ 02-10-2008  
(dissolved oxygen or DO)USPT ADJ 02-10-2008  
pH and ((dissolved oxygen or DO) )USPT ADJ 02-10-2008  
(culture near5 parameters ) and (insect near5 cell culture )USPT ADJ 02-10-2008  
(spodoptera frugiperda ) and (culture near5 parameters and insect near5 cell culture  
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EP-97203989-\$.did.JPAB, EPAB, DWPI ADJ 02-10-2008  
EP-97203989.5-\$.did.JPAB, EPAB, DWPI ADJ 02-10-2008  
wo-9535380-\$.did.JPAB, EPAB, DWPI ADJ 02-10-2008  
(wo-9535380-\$.did. ) and @pd > 20030920JPAB, EPAB, DWPI ADJ 02-10-2008  
EPO or erythropoietinPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 02-10-2008  
"sf900+"PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 02-10-2008  
(EPO or erythropoietin ) and ("sf900+" )PGPB, USPT, USOC, EPAB, JPAB,  
DWPI ADJ 02-10-2008  
(435/348)! [CCLS]USPT ADJ 02-10-2008  
(435/384)! [CCLS]USPT ADJ 02-10-2008  
(435/387)! [CCLS]USPT ADJ 02-10-2008  
(435/320.1)! [CCLS]USPT ADJ 02-10-2008  
(530/350)! [CCLS]USPT ADJ 02-10-2008  
(530/395)! [CCLS]USPT ADJ 02-10-2008  
(530/402)! [CCLS]USPT ADJ 02-10-2008  
(530/412)! [CCLS]USPT ADJ 02-10-2008  
(530/416)! [CCLS]USPT ADJ 02-10-2008  
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 baculovirus near5 expressionUSPT ADJ 06-15-2009  
 insect near5 cell cultureUSPT ADJ 06-15-2009  
 spodoptera frugiperdaUSPT ADJ 06-15-2009  
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 (recombinant near5 erythropoietin ) and (baculovirus near5 expression  
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 (insect near5 cell culture and spodoptera frugiperda ) and (recombinant near5 erythropoietin  
 and baculovirus near5 expression )USPT ADJ 06-15-2009  
 (baculovirus near5 expression ) and (insect near5 cell culture and spodoptera frugiperda  
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 pH and (insect near5 cell culture and spodoptera frugiperda )USPT ADJ 06-15-2009  
 (dissolved oxygen or DO) and (pH and insect near5 cell culture and spodoptera frugiperda  
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 (dissolved oxygen or DO) and (pH and insect near5 cell culture and spodoptera frugiperda  
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 Dcarbon dioxideUSPT ADJ 06-15-2009  
 culture near5 parametersUSPT ADJ 06-15-2009  
 (spodoptera frugiperda ) and (culture near5 parameters )USPT ADJ 06-15-2009  
 (dissolved oxygen or DO)USPT ADJ 06-15-2009  
 pH and ((dissolved oxygen or DO) )USPT ADJ 06-15-2009  
 (culture near5 parameters ) and (insect near5 cell culture )USPT ADJ 06-15-2009  
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EP-97203989-\$.did.JPAB, EPAB, DWPI ADJ 06-15-2009  
 EP-97203989.5-\$.did.JPAB, EPAB, DWPI ADJ 06-15-2009  
 wo-9535380-\$.did.JPAB, EPAB, DWPI ADJ 06-15-2009  
 (wo-9535380-\$.did. ) and @pd > 20030920JPAB, EPAB, DWPI ADJ 06-15-2009  
 EPO or erythropoietinPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-15-2009  
 "sf900+"PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-15-2009  
 (EPO or erythropoietin ) and ("sf900+" )PGPB, USPT, USOC, EPAB, JPAB,  
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 (530/395)! [CCLS]USPT ADJ 06-15-2009  
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 (human erythropoietin) same recombinantPGPB, USPT ADJ YES 06-15-2009  
 ("in vivo") same activityPGPB, USPT ADJ YES 06-15-2009

("in vitro") same activityPGPB, USPT ADJ YES 06-15-2009  
 (recombinant near5 erythropoietin ) and (baculovirus near5 expression )PGPB,  
 USPT ADJ YES 06-15-2009  
 (insect near5 cell culture ) and (recombinant near5 erythropoietin and baculovirus near5  
 expression )PGPB, USPT ADJ YES 06-15-2009  
 (insect near5 cell culture and spodoptera frugiperda ) and (recombinant near5 erythropoietin  
 and baculovirus near5 expression )PGPB, USPT ADJ YES 06-15-2009  
 ((human erythropoietin) same recombinant ) and (recombinant near5 erythropoietin and  
 baculovirus near5 expression )PGPB, USPT ADJ YES 06-15-2009  
 (("in vivo") same activity ) and ((human erythropoietin) same recombinant and recombinant  
 near5 erythropoietin and baculovirus near5 expression )PGPB, USPT ADJ YES 06-15-2009  
 (("in vitro") same activity ) and (("in vivo") same activity and (human erythropoietin) same  
 recombinant and recombinant near5 erythropoietin and baculovirus near5 expression  
 )PGPB, USPT ADJ YES 06-15-2009  
 Pd<1998 and (("in vitro") same activity and ("in vivo") same activity and (human  
 erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus  
 near5 expression )PGPB, USPT ADJ YES 06-15-2009  
 @pd < 19990205 and (("in vitro") same activity and ("in vivo") same activity and (human  
 erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus  
 near5 expression )PGPB, USPT ADJ YES 06-15-2009  
 @pd<19990205 and (("in vitro") same activity and ("in vivo") same activity and (human  
 erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus  
 near5 expression )PGPB, USPT ADJ YES 06-15-2009  
 (("in vitro") same activity and ("in vivo") same activity and (human erythropoietin) same  
 recombinant and recombinant near5 erythropoietin and baculovirus near5 expression ) and  
 @pd < 19980205PGPB, USPT ADJ YES 06-15-2009  
 recombinant and erythropoietinUSOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 ("EPO") and (recombinant and erythropoietin )USOC, EPAB, JPAB,  
 DWPI ADJ YES 06-15-2009  
 baculovirus expressionUSOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 spodoptera frugiperdaUSOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 ("EPO") or erythropoietinUSOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 ("sf900+")USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 (human erythropoietin) and recombinantUSOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 ("in vitro") and activityUSOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 ("in vivo") and activityUSOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 (("EPO") or erythropoietin ) and ((human erythropoietin) and recombinant )USOC, EPAB,  
 JPAB, DWPI ADJ YES 06-15-2009  
 (recombinant and erythropoietin ) and (baculovirus expression )USOC, EPAB, JPAB,  
 DWPI ADJ YES 06-15-2009  
 (recombinant and erythropoietin ) and (spodoptera frugiperda )USOC, EPAB, JPAB,  
 DWPI ADJ YES 06-15-2009  
 (("EPO") or erythropoietin and (human erythropoietin) and recombinant ) and (("in vitro") and  
 activity )USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 (("EPO") or erythropoietin and (human erythropoietin) and recombinant ) and (("in vivo") and  
 activity )USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 (recombinant and erythropoietin and baculovirus expression ) and (recombinant and  
 erythropoietin and spodoptera frugiperda )USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009  
 ("EPO") or erythropoietin and (human erythropoietin) and recombinant and ("in vitro") and  
 activity ) and (recombinant and erythropoietin and baculovirus expression and recombinant  
 and erythropoietin and spodoptera frugiperda )USOC, EPAB, JPAB,

**DWPI ADJ YES 06-15-2009**

**6103526.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009**

**(recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda ) and (6103526.pn. )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009**

**(recombinant and erythropoietin ) and (recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009**

**((("EPO") or erythropoietin ) and (recombinant and erythropoietin and recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009**

**((("in vitro") and activity ) and ((("EPO") or erythropoietin and recombinant and erythropoietin and recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009**

**((("in vivo") and activity ) and ((("EPO") or erythropoietin and recombinant and erythropoietin and recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009**

**((("in vivo") same activity ) and ((("EPO") or erythropoietin and recombinant and erythropoietin and recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009**

**((("in vitro") same activity ) and ((("EPO") or erythropoietin and recombinant and erythropoietin and recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-15-2009**

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
recombinant near5 erythropoietin	USPT	ADJ	YES		02-07-2010
baculovirus near5 expression	USPT	ADJ	YES		02-07-2010
insect near5 cell culture	USPT	ADJ	YES		02-07-2010
spodoptera frugiperda	USPT	ADJ	YES		02-07-2010
(insect near5 cell culture ) and (spodoptera frugiperda )	USPT	ADJ	YES		02-07-2010
(recombinant near5 erythropoietin ) and (baculovirus near5 expression )	USPT	ADJ	YES		02-07-2010
(insect near5 cell culture and spodoptera frugiperda ) and (recombinant near5 erythropoietin and baculovirus near5 expression )	USPT	ADJ	YES		02-07-2010
	USPT	ADJ	YES		02-07-2010

(baculovirus near5 expression ) and (insect near5 cell culture and spodoptera frugiperda )					
pH and (insect near5 cell culture and spodoptera frugiperda )	USPT	ADJ	YES		02-07-2010
(diddolved oxyzen or DO) and (pH and insect near5 cell culture and spodoptera frugiperda )	USPT	ADJ	YES		02-07-2010
(dissolved oxyzen or DO) and (pH and insect near5 cell culture and spodoptera frugiperda )	USPT	ADJ	YES		02-07-2010
culture near5 parameters	USPT	ADJ	YES		02-07-2010
(spodoptera frugiperda ) and (culture near5 parameters )	USPT	ADJ	YES		02-07-2010
(dissolved oxyzen or DO)	USPT	ADJ	YES		02-07-2010
pH and ((dissolved oxyzen or DO) )	USPT	ADJ	YES		02-07-2010
(culture near5 parameters ) and (insect near5 cell culture )	USPT	ADJ	YES		02-07-2010
(spodoptera frugiperda ) and (culture near5 parameters and insect near5 cell culture )	USPT	ADJ	YES		02-07-2010
wo-9535380-\$.did.	JPAB, EPAB, DWPI	ADJ	YES		02-07-2010
(wo-9535380-\$.did. ) and @pd > 20030920	JPAB, EPAB, DWPI	ADJ	YES		02-07-2010
EPO or erythropoietin	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
"sf900+"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
(EPO or erythropoietin ) and ("sf900+" )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010

<b>(human erythropoietin) same recombinant</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>("in vivo") same activity</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>("in vitro") same activity</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>(recombinant near5 erythropoietin ) and (baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>(insect near5 cell culture ) and (recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>(insect near5 cell culture and spodoptera frugiperda ) and (recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>((human erythropoietin) same recombinant ) and (recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>((("in vivo") same activity ) and ((human erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>((("in vitro") same activity ) and ((("in vivo") same activity and (human erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>((("in vitro") same activity and ("in vivo") same activity and (human erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus near5 expression ) and @pd &lt; 19980205</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>recombinant and erythropoietin</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>("EPO") and (recombinant and erythropoietin )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>baculovirus expression</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>spodoptera frugiperda</b>	USOC, EPAB,	ADJ	YES		02-07-2010

	JPAB, DWPI				
<b>("EPO") or erythropoietin</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>("sf900+")</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>(human erythropoietin) and recombinant</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>("in vitro") and activity</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>("in vivo") and activity</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>((("EPO") or erythropoietin ) and ((human erythropoietin) and recombinant )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>(recombinant and erythropoietin ) and (baculovirus expression )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>(recombinant and erythropoietin ) and (spodoptera frugiperda )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>((("EPO") or erythropoietin and (human erythropoietin) and recombinant ) and ("in vitro") and activity )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>(recombinant and erythropoietin and baculovirus expression ) and (recombinant and erythropoietin and spodoptera frugiperda )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>6103526.pn.</b>		ADJ	YES		02-07-2010



	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
<b>(recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda ) and (6103526.pn. )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>(recombinant and erythropoietin ) and (recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>((("EPO") or erythropoietin ) and (recombinant and erythropoietin and recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>(GLYCOSILAT\$6 ERYTHROPIETIN) SAME RECOMBINANT\$8</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN))</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>GLYCAN SAME (BOUND OR ATTACHED)</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>(GLYCAN SAME (BOUND OR ATTACHED) ) SAME (GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) )</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>(GLYCAN SAME (BOUND OR ATTACHED) SAME GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) ) SAME ((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	PGPB, USPT	ADJ	YES		02-07-2010
<b>(GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) ) SAME ((("epo") OR ERYTHROPOIETIN) SAME</b>	PGPB, USPT	ADJ	YES		02-07-2010

<b>RECOMBINANT\$8 )</b>					
<b>(GLYCAN SAME (BOUND OR ATTACHED) ) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(GLYCAN SAME (BOUND OR ATTACHED) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 ) SAME (GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(GLYCAN SAME (BOUND OR ATTACHED) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 ) AND (GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 ) AND (GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 AND GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) ) AND (GLYCAN SAME (BOUND OR ATTACHED) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA))</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>BACULOVIRUS EXPRESS\$9</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(BACULOVIRUS EXPRESS\$9 ) SAME ((cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(BACULOVIRUS EXPRESS\$9 SAME (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) ) SAME (GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(BACULOVIRUS EXPRESS\$9 SAME (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) ) AND (GLYCOSILAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>

<b>(BACULOVIRUS EXPRESS\$9 SAME (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) ) AND (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(BACULOVIRUS EXPRESS\$9 SAME (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) AND (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 ) AND (GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(BACULOVIRUS EXPRESS\$9 SAME (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) AND (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 ) AND (GLYCAN SAME (BOUND OR ATTACHED) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN))</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) ) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 ) SAME (GLYCAN SAME (BOUND OR ATTACHED) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 ) SAME ((cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 ) SAME (BACULOVIRUS EXPRESS\$9 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (((("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 SAME BACULOVIRUS EXPRESS\$9 ) AND (GLYCOSYLAT\$6 OR</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>

<b>(((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 SAME (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>					
<b>((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do")) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE)))</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((FERMENTER OR BIOREACTOR OR (FERMENTER VESSEL)) SAME ((PARAMETERS OR VARIABLES) SAME (CULTURE MEDIUM))</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((FERMENTER OR BIOREACTOR OR (FERMENTER VESSEL)) SAME ((PARAMETERS OR VARIABLES) SAME (CULTURE MEDIUM)) ) SAME ((cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do")) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE))) ) SAME ((cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do")) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE))) ) AND ((cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((FERMENTER OR BIOREACTOR OR (FERMENTER VESSEL)) SAME ((PARAMETERS OR VARIABLES) SAME (CULTURE MEDIUM)) ) AND ((cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((FERMENTER OR BIOREACTOR OR (FERMENTER VESSEL)) SAME ((PARAMETERS OR VARIABLES) SAME (CULTURE MEDIUM)) AND (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) ) AND (GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME (("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 SAME BACULOVIRUS EXPRESS\$9 )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do")) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE))) AND (cELL CULTURE) SAME (INSECT OR (sPODOPTERA</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>

<b>FRUGIPERDA)) ) AND (GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME ("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 SAME BACULOVIRUS EXPRESS\$9 )</b>					
<b>((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do")) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE))) AND (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) ) AND (GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME ("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 SAME (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((FERMENTER OR BIOREACTOR OR (FERMENTER VESSEL)) SAME ((PARAMETERS OR VARIABLES) SAME (CULTURE MEDIUM)) AND (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) ) AND (GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) SAME ("epo") OR ERYTHROPOIETIN) SAME RECOMBINANT\$8 SAME (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do")) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE))) AND (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) ) AND ((FERMENTER OR BIOREACTOR OR (FERMENTER VESSEL)) SAME ((PARAMETERS OR VARIABLES) SAME (CULTURE MEDIUM)) AND (cELL CULTURE) SAME (INSECT OR (sPODOPTERA FRUGIPERDA)) )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>((("epo") OR ERYTHROPOIETIN) AND RECOMBINANT\$8</b>	<b>USOC, EPAB, JPAB, DWPI</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>GLYCAN AND (BOUND OR ATTACHED)</b>	<b>USOC, EPAB, JPAB, DWPI</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>
<b>(cELL CULTURE) AND (INSECT OR (sPODOPTERA FRUGIPERDA))</b>	<b>USOC, EPAB,</b>	<b>ADJ</b>	<b>YES</b>		<b>02-07-2010</b>

	JPAB, DWPI				
<b>BACULOVIRUS EXPRESS\$9</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN))</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do"))) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE)))</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>(GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) ) AND ((("epo") OR ERYTHROPOIETIN) AND RECOMBINANT\$8 )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>(GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) AND ((("epo") OR ERYTHROPOIETIN) AND RECOMBINANT\$8 ) AND (GLYCAN AND (BOUND OR ATTACHED) )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>((cELL CULTURE) AND (INSECT OR (sPODOPTERA FRUGIPERDA)) ) AND (BACULOVIRUS EXPRESS\$9 )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>((cELL CULTURE) AND (INSECT OR (sPODOPTERA FRUGIPERDA)) AND BACULOVIRUS EXPRESS\$9 ) AND ((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do"))) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE))) )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>((cELL CULTURE) AND (INSECT OR (sPODOPTERA FRUGIPERDA)) AND BACULOVIRUS EXPRESS\$9 ) AND (GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) AND ((("epo") OR ERYTHROPOIETIN) AND RECOMBINANT\$8 AND GLYCAN AND (BOUND OR ATTACHED) )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-07-2010
<b>((CULTURE PARAMETER) SAME (dISSOLVED SAME ((OXYGEN) OR ("do"))) OR ((CARBON DIOXIDE) OR (CARBON DI-OXIDE))) ) AND</b>	USOC, EPAB, JPAB,	ADJ	YES		02-07-2010

<b>(GLYCOSYLAT\$6 OR (((SUGAR OR GLYCOSYL) SAME (GROUP)) SAME (ATTACH\$8 PROTEIN)) AND ("epo") OR ERYTHROPOIETIN) AND RECOMBINANT\$8 AND GLYCAN AND (BOUND OR ATTACHED) )</b>	DWPI				
<b>CELL CULTURE</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>INSECT CELL</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>(INSECT CELL ) SAME (CELL CULTURE )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>MEMBRANE OR (HOLLOW FIBER)</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>BIOREACTOR OR FERMENTER</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>(BIOREACTOR OR FERMENTER ) SAME (INSECT CELL SAME CELL CULTURE )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>(MEMBRANE OR (HOLLOW FIBER) ) SAME (BIOREACTOR OR FERMENTER )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>(MEMBRANE OR (HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER ) SAME (INSECT CELL )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>SPODOPTERA</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>(SPODOPTERA ) SAME (MEMBRANE OR (HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>(HOLLOW FIBER)</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) ) SAME (BIOREACTOR OR FERMENTER )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) ) SAME (BIOREACTOR OR FERMENTER )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER ) SAME (INSECT CELL )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL ) SAME (CELL CULTURE )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) SAME BIOREACTOR OR</b>	PGPB,	ADJ	YES		02-28-2010

<b>FERMENTER SAME INSECT CELL SAME CELL CULTURE ) SAME (SPODOPTERA )</b>	USPT				
<b>LEPIDOPTERA</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>((LEPIDOPTERA ) SAME ((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>((LEPIDOPTERA ) AND ((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>(SPODOPTERA ) AND ((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>(SPODOPTERA AND (HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE ) AND ((LEPIDOPTERA AND (HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE )</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>5002890.PN.</b>	PGPB, USPT	ADJ	YES		02-28-2010
<b>CELL CULTURE</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>INSECT CELL</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>MEMBRANE OR (HOLLOW FIBER)</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>BIOREACTOR OR FERMENTER</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>(HOLLOW FIBER)</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>LEPIDOPTERA OR SPODOPTERA</b>		ADJ	YES		02-28-2010



	USOC, EPAB, JPAB, DWPI				
<b>(LEPIDOPTERA OR SPODOPTERA ) AND (INSECT CELL )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>(LEPIDOPTERA OR SPODOPTERA AND INSECT CELL ) AND (CELL CULTURE )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>(MEMBRANE OR (HOLLOW FIBER) ) AND (BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) ) AND (BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) AND BIOREACTOR OR FERMENTER ) AND (LEPIDOPTERA OR SPODOPTERA AND INSECT CELL AND CELL CULTURE )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) AND BIOREACTOR OR FERMENTER ) AND (MEMBRANE OR (HOLLOW FIBER) AND BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>((HOLLOW FIBER) AND BIOREACTOR OR FERMENTER AND MEMBRANE OR (HOLLOW FIBER) AND BIOREACTOR OR FERMENTER ) AND (LEPIDOPTERA OR SPODOPTERA AND INSECT CELL AND CELL CULTURE )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>(LEPIDOPTERA OR SPODOPTERA AND INSECT CELL ) AND ((HOLLOW FIBER) AND BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>(LEPIDOPTERA OR SPODOPTERA AND INSECT CELL ) AND ((HOLLOW FIBER) AND BIOREACTOR OR FERMENTER AND MEMBRANE OR (HOLLOW FIBER) AND BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2010
<b>32 AND ((HOLLOW FIBER) AND BIOREACTOR OR FERMENTER AND MEMBRANE OR</b>	USOC, EPAB,	ADJ	YES		02-28-2010

<b>(HOLLOW FIBER) AND BIOREACTOR OR FERMENTER )</b>	<b>JPAB, DWPI</b>				
<b>CELL CULTURE</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>INSECT CELL</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>(INSECT CELL ) SAME (CELL CULTURE )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>MEMBRANE OR (HOLLOW FIBER)</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>BIOREACTOR OR FERMENTER</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>(BIOREACTOR OR FERMENTER ) SAME (INSECT CELL SAME CELL CULTURE )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>(MEMBRANE OR (HOLLOW FIBER) ) SAME (BIOREACTOR OR FERMENTER )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>(MEMBRANE OR (HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER ) SAME (INSECT CELL )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>SPODOPTERA</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>(SPODOPTERA ) SAME (MEMBRANE OR (HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>(HOLLOW FIBER)</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>((HOLLOW FIBER) ) SAME (BIOREACTOR OR FERMENTER )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER ) SAME (INSECT CELL )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL ) SAME (CELL CULTURE )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>LEPIDOPTERA</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
<b>(LEPIDOPTERA ) AND ((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE )</b>	<b>PGPB, USPT</b>	<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>
		<b>ADJ</b>	<b>YES</b>		<b>02-28-2011</b>

<b>(SPODOPTERA ) AND ((HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE )</b>	PGPB, USPT				
<b>(SPODOPTERA AND (HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE ) AND (LEPIDOPTERA AND (HOLLOW FIBER) SAME BIOREACTOR OR FERMENTER SAME INSECT CELL SAME CELL CULTURE )</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>5002890.PN.</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>CELL CULTURE</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>INSECT CELL</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>MEMBRANE OR (HOLLOW FIBER)</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>BIOREACTOR OR FERMENTER</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(HOLLOW FIBER)</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>LEPIDOPTERA OR SPODOPTERA</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(LEPIDOPTERA OR SPODOPTERA ) AND (INSECT CELL )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(LEPIDOPTERA OR SPODOPTERA AND INSECT CELL ) AND (CELL CULTURE )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011

<b>(MEMBRANE OR (HOLLOW FIBER) ) AND (BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>((HOLLOW FIBER) ) AND (BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>((HOLLOW FIBER) AND BIOREACTOR OR FERMENTER ) AND (MEMBRANE OR (HOLLOW FIBER) AND BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>32 AND ((HOLLOW FIBER) AND BIOREACTOR OR FERMENTER AND MEMBRANE OR (HOLLOW FIBER) AND BIOREACTOR OR FERMENTER )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>recombinant near5 erythropoietin</b>	USPT	ADJ	YES		02-28-2011
<b>baculovirus near5 expression</b>	USPT	ADJ	YES		02-28-2011
<b>insect near5 cell culture</b>	USPT	ADJ	YES		02-28-2011
<b>spodoptera frugiperda</b>	USPT	ADJ	YES		02-28-2011
<b>(insect near5 cell culture ) and (spodoptera frugiperda )</b>	USPT	ADJ	YES		02-28-2011
<b>(recombinant near5 erythropoietin ) and (baculovirus near5 expression )</b>	USPT	ADJ	YES		02-28-2011
<b>(insect near5 cell culture and spodoptera frugiperda ) and (recombinant near5 erythropoietin and baculovirus near5 expression )</b>	USPT	ADJ	YES		02-28-2011
<b>(baculovirus near5 expression ) and (insect near5 cell culture and spodoptera frugiperda )</b>	USPT	ADJ	YES		02-28-2011
<b>pH and (insect near5 cell culture and spodoptera frugiperda )</b>	USPT	ADJ	YES		02-28-2011
<b>(dissolved oxygen or DO) and (pH and insect near5 cell culture and spodoptera frugiperda )</b>	USPT	ADJ	YES		02-28-2011
<b>(dissolved oxygen or DO) and (pH and insect near5 cell culture and spodoptera frugiperda )</b>	USPT	ADJ	YES		02-28-2011
<b>culture near5 parameters</b>	USPT	ADJ	YES		02-28-2011
<b>(spodoptera frugiperda ) and (culture near5 parameters )</b>	USPT	ADJ	YES		02-28-2011
<b>(dissolved oxygen or DO)</b>	USPT	ADJ	YES		02-28-2011

<b>pH and ((dissolved oxygen or DO) )</b>	USPT	ADJ	YES		02-28-2011
<b>(culture near5 parameters ) and (insect near5 cell culture )</b>	USPT	ADJ	YES		02-28-2011
<b>(spodoptera frugiperda ) and (culture near5 parameters and insect near5 cell culture )</b>	USPT	ADJ	YES		02-28-2011
<b>wo-9535380-\$.did.</b>	JPAB, EPAB, DWPI	ADJ	YES		02-28-2011
<b>(wo-9535380-\$.did. ) and @pd &gt; 20030920</b>	JPAB, EPAB, DWPI	ADJ	YES		02-28-2011
<b>EPO or erythropoietin</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>"sf900+"</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(EPO or erythropoietin ) and ("sf900+" )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(human erythropoietin) same recombinant</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>("in vivo") same activity</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>("in vitro") same activity</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>(recombinant near5 erythropoietin ) and (baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>(insect near5 cell culture ) and (recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>(insect near5 cell culture and spodoptera frugiperda ) and (recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-28-2011

<b>((human erythropoietin) same recombinant ) and (recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>((("in vivo") same activity ) and ((human erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>((("in vitro") same activity ) and ((("in vivo") same activity and (human erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus near5 expression )</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>((("in vitro") same activity and ("in vivo") same activity and (human erythropoietin) same recombinant and recombinant near5 erythropoietin and baculovirus near5 expression ) and @pd &lt; 19980205</b>	PGPB, USPT	ADJ	YES		02-28-2011
<b>recombinant and erythropoietin</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>("EPO") and (recombinant and erythropoietin )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>baculovirus expression</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>spodoptera frugiperda</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>("EPO") or erythropoietin</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>("sf900+")</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(human erythropoietin) and recombinant</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011

<b>("in vitro") and activity</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>("in vivo") and activity</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>((("EPO") or erythropoietin ) and ((human erythropoietin) and recombinant )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(recombinant and erythropoietin ) and (baculovirus expression )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(recombinant and erythropoietin ) and (spodoptera frugiperda )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>((("EPO") or erythropoietin and (human erythropoietin) and recombinant ) and (("in vitro") and activity )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(recombinant and erythropoietin and baculovirus expression ) and (recombinant and erythropoietin and spodoptera frugiperda )</b>	USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>6103526.pn.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda ) and (6103526.pn. )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011
<b>(recombinant and erythropoietin ) and (recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )</b>	PGPB, USPT, USOC, EPAB,	ADJ	YES		02-28-2011

	JPAB, DWPI				
<b>(("EPO") or erythropoietin ) and (recombinant and erythropoietin and recombinant and erythropoietin and baculovirus expression and recombinant and erythropoietin and spodoptera frugiperda and 6103526.pn. )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		02-28-2011